| Ref # | Hits | Search Query | DBs | Default Operator | Plurals | Time Stamp |
|----------|------|--|--------------------|---------------------|---------|------------------|
| L1 | 99 | ("5935246" "5630057" "6134201" "4513174" "4562495" "4800482" "4949257" "5212728" "5748899" "6021491" "6055503" "6253193" "6363488" "6389402" "6427140" "6442571" "6444419" "5787302" "5862398" "5878267" "4972476" "5208708" "5386360" "5400246" "5826054" "5835953" "5844497" "5852741" "5867647" "5991856" "6073222" "6085298" "6087955" "6131152" "6167423" "6240531" "6243692" "6252544" "6278836" "6298255" "6374267" "6374296" "6397307" "6411969" "6729699" "6892380" "5024495" "5291598" "5027396" "5375240").pn. ("5430871" "5625690" "6067622" "6289507" "4573119" "4794389" "4796220" "4864494" "5237668" "5259029" "5313646" "5341429" "5490216" "5581763" "5602840" "5627960" "5627981" "5636096" "5640319" "5675645" "5764885" "5787480" "5896255" "5905505" "5923863" "599545" "5832005" "5860099" "5896255" "5905505" "5923863" "5953741" "6018712" "6178547" "6211974" "6243171" "6249283" "4278837" "4306289" "4462076" "4465901" "4562306" "4583196" "4584665" "4584665" "4584639" "4757534" "4780821" "4817140" "4837679" "4843026" "4866769" "4888798").pn. | USPAT | OR | ON | 2005/06/29 13:56 |
| L2 | 1 | ("6000825").PN. | USPAT | OR | OFF | 2005/06/29 13:56 |
| S1 | 3 | "6088452".URPN. _. | USPAT | OR | OFF | 2004/08/17 15:05 |
| S2 | 3 | chang-hoi.in. atallah-mikhail-j.in. | USPAT . | OR | OFF | 2005/01/14 12:17 |
| S3 | 29 | chang-hoi.in. atallah-mikhail-j.in. | US-PGPUB; USPAT | OR | OFF | 2003/10/30 10:09 |
| S4 | 213 | (713/189).CCLS. | USPAT; USOCR | OR | OFF | 2003/10/30 10:10 |
| S5 | 125 | (713/187).CCLS. | USPAT; USOCR | OR | OFF | 2003/10/30 10:10 |
| S6 | 446 | (713/176).CCLS. | USPAT; USOCR | OR | OFF | 2003/10/30 10:12 |

| S7 | 100 | (("5919257") or ("6006328") or | USPAT; | OR | OFF | 2003/10/30 13:27 |
|-----------|-----|---------------------------------|--------|----|-----|------------------|
| | | ("5944821") or ("6058393") or | USOCR | | | |
| | | ("6101607") or ("6192394") or | 3333.1 | ŀ | | |
| | | ("5867647") or ("5958050") or | | | | |
| | | ("6430667") or ("6018712") or | | | | |
| | | ("6065046") or ("6167521") or | | | | |
| | | ("5850559") or ("6067622") or | | | | |
| | | ("5237668") or ("6138238") or | | | | |
| | | ("4278837") or ("4454594") or | | | | |
| | | ("4465901") or ("4562305") or | | | | |
| | | ("4757534") or ("4785417") or | | | | |
| | | ("4864494") or ("4959861") or | | | | |
| | | ("4975950") or ("5024495") or | | | | |
| | | ("5222134") or ("5359659") or | | | | |
| | | , , , , , | | | | |
| | | ("5361359") or ("5363446") or | | | | |
| | | ("5748741") or ("5771354") or | | | | |
| | | ("5778070") or ("5802519") or | | · | | |
| | | ("5822517") or ("5878417") or | | | | |
| | | ("5898835") or ("5907617") or | | 1 | | |
| | | ("5978920") or ("6000030") or | | | | • |
| | | ("6014651") or ("6041411") or | | | | |
| | | ("6052690") or ("6073239") or | | | | |
| | | ("6088452") or ("6119165") or | | | | |
| | | ("6128710") or ("6134659") or | | | | |
| | | ("6148387") or ("6151703") or | | | | |
| | | ("6192476") or ("6233733") or | | | | |
| | | ("6237137") or ("6253193") or | | | | • |
| | | ("6272533") or ("6292569") or | | | | |
| | | ("6324683") or ("6327579") or | | | | |
| | | ("6343280") or ("6363463") or | | | | |
| | | ("6363488") or ("6385645") or | | 1 | | |
| | | ("6389402") or ("6393569") or | | | | |
| | | ("6411943") or ("6427140") or | | | | |
| | | ("6499109") or ("6598166") or | | | | |
| | | ("6615355") or ("5421006") or | | | | |
| | | ("6083279") or ("6141652") or | | | | |
| | | ("6236909") or ("6374402") or | | | | |
| | | ("6463538") or ("5940590") or | | | | |
| | | ("5724527") or ("6055503") or | | | | |
| | | ("5956479") or ("5960198") or | | | | |
| | | ("5995754") or ("6067641") or | | | | |
| | | ("6237141") or ("4817140") or | | | | |
| | | ("5471526") or ("5594904") or | 1 . | | | |
| | 1 | ("5581763") or ("5630057") or | | | | |
| | 1. | ("5737424") or ("5191611") or | | | | |
| | ' | ("5259029") or ("5572572") or | | | | |
| | | ("5675645") or ("5844497") or | | | | |
| | | ("5991877") or ("6087955") or | | | | |
| | | ("4246638") or ("4306289") or | | | | |
| | | ("4442486") or ("4513174")).PN. | | | | |

| S8 | 11 | (("6192475") or ("6480959") or ("6463538") or ("6438432") or ("6205550") or ("6178509") or ("6175925") or ("6006328") or ("5892899") or ("4120030")).PN. | USPAT; USOCR | OR | OFF | 2003/10/30 13:33 |
|-------|-------|--|----------------------------|----|-------|------------------|
| S9 | 0 | cooberg-christian.in. | USPAT | OR | OFF | 2003/10/30 13:33 |
| S10 | 0 | collberg-christian.in. | USPAT | OR | OFF | 2003/10/30 13:34 |
| S11 | . 0 | collberg-christian-sven.in. | USPAT | OR | OFF | 2003/10/30 13:34 |
| S12 | 2 | collberg-christian-sven.in. | US-PGPUB; USPAT; EPO | OR | OFF | 2003/10/30 13:39 |
| S13 | 11 | (("6044469") or ("6237786") or ("6185683") or ("6138119") or ("6178509") or ("6205550") or ("6175925") or ("6119108") or ("6061449") or ("5933498") or ("5892900")).PN. | USPAT; USOCR | OR | OFF | 2003/10/30 13:50 |
| S14 | 4 | (("5666411") or ("5737416") or ("5892899") or ("4465901")).PN. | USPAT; USOCR | OR | OFF | 2003/10/30 14:18 |
| S15 | 16 | security and (self adj verification) | USPAT . | OR | OFF | 2003/10/30 14:46 |
| S16 | 2 | guard and (self adj verification) | USPAT | OR | OFF | 2003/10/30 14:46 |
| S17 | 0 | (guard adj routine) and checksum | USPAT | OR | OFF | 2003/10/30 15:21 |
| S18 | 414 | (guard) and checksum | USPAT | OR | OFF | 2003/10/30 15:31 |
| S19 | 18 | (guard) same checksum | USPAT | OR | OFF | 2003/10/30 15:22 |
| S20 | 0 | guard adj routine adj code | USPAT | OR | OFF | 2003/10/30 15:22 |
| S21 | 22541 | (protection security secure) and guard | USPAT | OR | OFF . | 2003/10/30 15:23 |
| S22 | 297 | ((protection security secure) and guard) and checksum | USPAT | OR | OFF | 2003/10/30 15:31 |
| S23 . | . 2 | ((protection security secure) and guard) same checksum | USPAT | OR | OFF | 2003/10/30 15:31 |
| S24 | 7 | (protection security secure) and (guard same checksum) | USPAT | OR | OFF | 2003/10/30 15:32 |
| S25 | 10 | ("4918653" "4945468" "5343527" "5488664" "5521722" "5530752" "5590199" "5606609" "5613012" "5664099").PN. | USPAT | OR | OFF | 2003/10/30 15:33 |
| S26 | 20 | "6006328".URPN. | USPAT | OR | OFF | 2003/10/30 15:33 |

| | · | | | · | | |
|-----|------|---|-------|------|-----|------------------|
| S27 | 15 | ("4634807" "4847902" "5222134" "5388211" "5530752" "5598470" "5684875" "5757919" "5825878" "5845281" "5862217" "5892900" "6006328" "6052780" "6292569").PN. | USPAT | OR . | OFF | 2003/10/30 15:36 |
| S28 | 30 | ("4262329" "4634807" "4723284" "4786790" "4847902" "4866665" "4926480" "4947430" "5081675" "5136643" "5224160" "5265164" "5267312" "5343527" "5347579" "5421006" "5469507" "5483649" "5535276" "5559960" "5638446" "5652793" "5668874" "5684875" "5768382" "5822431" "5892899" "5966306" "6006328" "6049609").PN. | USPAT | OR | OFF | 2003/10/30 15:37 |
| S29 | 4 | ("5121345" "5359659" "5475839" "5502815").PN. | USPAT | OR | OFF | 2003/10/30 15:42 |
| S30 | . 25 | ("4278837" "4446519" "4465901" "4683968" "4685055" "4757534" "4817140" "4959861" "5081676" "5109413" "5123045" "5148534" "5222134" "5287408" "5327563" "5386469" "5390297" "5416840" "5666411" "5671275" "5671412" "5675645" "5825890" "6088452" "6134659" "WO 97/36239").PN. | USPAT | OR | OFF | 2003/10/30 15:43 |
| S31 | . 0 | "9964973".URPN. | USPAT | OR | OFF | 2003/10/30 15:44 |
| S32 | . 0 | "9901815".URPN. | USPAT | OR . | OFF | 2003/10/30 15:44 |
| S33 | 10 | ("5319776" "5349655" "5359659" "5398196" "5408642" "5448668" "5473769" "5493649" "5502815" "5613002").PN. | USPAT | OR | OFF | 2003/10/30 15:45 |
| S34 | 8 | ("5327563" "5341429" "5421006" "5613089" "5642417" "5764992" "5838981" "5867647").PN. | USPAT | OR | OFF | 2003/10/30 15:47 |
| S35 | 1 | "6055503".URPN. | USPAT | OR | OFF | 2003/10/30 15:48 |

| | | | | 1 | | |
|------------------|--------|---|-----------------|------|-------|------------------|
| S36 | 8 | ("4562305" "5123045" "5530752" "5631907" | USPAT | OR | OFF | 2003/10/30 15:49 |
| | 8 | "5724345" "6009525" | | | | |
| | ` | "6088452" "6334189").PN. | | | | |
| S37 | 0 | "6463538".URPN. | USPAT | OR | OFF | 2003/10/30 15:51 |
| S38 | 18 | ("4658093" "4688169" | USPAT | OR | OFF | 2003/10/30 15:51 |
| | | "4888798" "5199066" "5337357" "5457746" | | | | |
| | | "5490216" "5509071" | | | - | |
| | | "5530751" "5541991" "5568552" "5586186" | | | | |
| | | "5615061" "5625690" | | | | |
| | | "5628015" "5649187" "5652793" "5790664").PN. | | | | |
| S39 | 0 | self adj protecting adj code | USPAT | OR | OFF | 2003/10/30 17:18 |
| S 4 0 | 0 | count adj guard adj routine | USPAT | OR | OFF | 2003/11/13 17:09 |
| S41 | 581657 | count variable | USPAT | OR | OFF | 2003/11/13 17:09 |
| S42 | 920 | count adj variable | USPAT | OR | OFF | 2003/11/13 17:10 |
| S43 | 36 | (count adj variable) and guard | USPAT | OR | OFF · | 2003/11/13 17:17 |
| S44 | 361 | monitor adj integrity | USPAT | OR | OFF | 2003/11/13 17:17 |
| S45 | 43 | (monitor adj integrity) and computer and code | USPAT | OR | OFF | 2003/11/13 17:18 |
| S46 | 324 | checklist and software | USPAT | OR | OFF | 2003/11/13 17:33 |
| S47 | 8921 | counting adj (operation operations step steps) | USPAT | OR . | OFF | 2003/11/13 17:33 |
| S48 | 1343 | counting adj (operation operations step steps) and software | USPAT | OR | OFF. | 2003/11/13 17:34 |
| S49 | . 5 | counting adj (operation operations step steps) adj software | USPAT | OR . | OFF | 2003/11/13 17:35 |
| S50 | 82 | (counting adj (operation | USPAT | OR | OFF | 2003/11/13 18:00 |
| | | operations step steps)) and software and protect | | | | |
| S51 | 1 | ("6088452").PN. | USPAT; | OR | OFF | 2004/02/24 13:34 |
| | | | USOCR | | | 0 |
| S52 | 3 | (("6088452") or ("6463538") or ("5493649")).PN. | USPAT; USOCR | OR | OFF | 2004/02/24 13:35 |
| S53 | 22. | "5493649".URPN. | USPAT | OR | OFF | 2004/05/04 10:05 |
| S54 | 32 | checksum and (software adj | USPAT | OR | OFF : | 2004/05/04 10:07 |
| | | protection) | | | | |
| S55 | 1 | ("6088452").PN. | USPAT; USOCR | OR | OFF | 2004/05/04 11:16 |
| S56 | 0 | software and (fixed adj checksum) | USPAT | OR | OFF | 2004/05/04 11:56 |
| S57 | 874 | software same (checksum) | USPAT | OR | OFF | 2004/05/04 11:57 |
| S58 | 31 | software same (checksum) same fixed | USPAT | OR | OFF | 2004/05/04 12:17 |

| | | <u> </u> | | | | |
|-------|-------|--|---|------|-----|------------------|
| S59 | 75 | software same (checksum) same integrity | USPAT | OR | OFF | 2004/05/04 12:17 |
| S60 | 5 | software same (checksum) same integrity same calculate | USPAT | OR | OFF | 2004/05/04 12:18 |
| S61 | 1 | ("6088452").PN. | USPAT; USOCR | OR | OFF | 2004/05/05 14:44 |
| S62 . | 24 | guard adj code | US-PGPUB; USPAT | OR | OFF | 2004/05/06 11:10 |
| S63 | 16 | software and (guard adj code) | US-PGPUB; USPAT | OR | OFF | 2004/05/06 11:11 |
| S64 | 174 | checksum and (fixed adj value) | USPAT | OR | OFF | 2004/05/06 11:11 |
| S65 | 15 | checksum same (fixed adj value) | USPAT | OR | OFF | 2004/05/06 11:12 |
| S66 | 0 | literal adj integrity | USPAT | OR | OFF | 2004/05/06 11:12 |
| S67 | 0 | literal adj integrity | US-PGPUB; USPAT | OR | OFF | 2004/05/06 11:12 |
| S68 | 0 | tamperproofing and checksum | USPAT | OR | OFF | 2004/05/06 11:12 |
| S69 | 40 | software and tamperproof and checksum | US-PGPUB; USPAT | OR | OFF | 2004/05/06 11:14 |
| S70 | . 141 | (713/190).CCLS. | USPAT | OR | OFF | 2005/01/14 11:59 |
| S71 | 3 | S70 and guard | USPAT | OR | OFF | 2005/01/14 12:00 |
| S72 | 14 | S70 and checksum | USPAT | OR . | OFF | 2005/01/14 12:00 |
| S73 | 970 | ((713/176) or (713/187) or (713/189)).CCLS. | USPAT | OR | OFF | 2005/06/28 21:57 |
| S74 | 234 | S73 and (@pd > "20031103") | USPAT | OR | OFF | 2005/01/14 12:02 |
| S75 | 26 | S74 and checksum | USPAT | OR | OFF | 2005/01/14 12:03 |
| S76 | 11 | S74 and guard | USPAT | OR | OFF | 2005/01/14 12:03 |
| S77 | 4 | (("5684875") or ("5613002") or ("5881151") or ("6338141")).PN. | USPAT | OR | OFF | 2005/01/14 12:18 |
| S78 | 3 | johnson-harold-joseph.in. | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2005/06/28 16:43 |
| S79 | 15 | ("4525599" "4634807" "4646234" "4740890" "4864494" "4866769" "4903296" "4937863" "5047928" "5123045" "5212728" "5287407" "5359659" "5522036" "5613004").PN. | US-PGPUB; USPAT; USOCR | OR | ON | 2005/06/28 16:22 |
| S80 | 7 | ("5748741").URPN. | USPAT | OR | ON | 2005/06/28 16:22 |

| CO1 | 20 | ichnoon baseld i in | LIC DCDLID: | OB | ON | 2005/06/20 47:07 |
|-----|------|---|---|------|-----|------------------|
| S81 | . 29 | johnson-harold-j.in. | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2005/06/28 17:07 |
| S82 | | US-4120030-\$.DID. OR US-4465901-\$.DID. OR US-5493649-\$.DID. OR US-5666411-\$.DID. OR US-5684875-\$.DID. OR US-5687191-\$.DID. OR US-5737416-\$.DID. OR US-5745573-\$.DID. OR US-5822360-\$.DID. OR US-5822517-\$.DID. OR US-5892899-\$.DID. OR US-5892900-\$.DID. OR US-5933498-\$.DID. OR US-6006328-\$.DID. OR US-6052780-\$.DID. OR US-6055503-\$.DID. OR US-6061449-\$.DID. OR | USPAT | OR | ON | 2005/06/28 17:23 |
| S83 | | US-6119108-\$.DID. OR US-6134659-\$.DID. OR US-6138119-\$.DID. OR US-6175925-\$.DID. OR US-6178509-\$.DID. OR US-6185683-\$.DID. OR US-6192475-\$.DID. OR US-6205550-\$.DID. OR US-6237786-\$.DID. OR US-6334189-\$.DID. OR US-6438432-\$.DID. OR US-6438432-\$.DID. OR | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2005/06/28 17:23 |
| S84 | 1048 | ((713/176) or (713/187) or (713/189)).CCLS. | USPAT | OR . | OFF | 2005/06/28 21:58 |
| S85 | 1214 | ((713/176) or (713/187) or (713/189) or (713/194)).CCLS. | USPAT | OR | OFF | 2005/06/29 13:15 |
| S86 | 97 | S85 and (tamper tampering tamperproofing) with (code software) | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB | OR . | ON | 2005/06/28 21:59 |